

PUNCHED

FORM 9-1642 (1-68)

Well No. V55

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

JAN 08 1975

Record by B.D. Source of data Boenc Date 2-71 Map _____

State 218 County (or town) Pearl River 55

Latitude: 30° 35' 43" N Longitude: 089° 33' 04" W Sequential number: 1

Lat-long accuracy: 30 T 5 S R 16 W Sec 24, SE, NE

Local well number: V055DA2405S16W Other number: _____

Local use: 159 Owner or name: _____

Owner or name: CHARLES KELLAR Address: Carrier

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) _____

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no period: _____

Aperture cards: _____ yes no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 472 ft Meas. rept accuracy _____

Depth cased: (first perf.) 462 ft Casing type: Galv.; Diam. _____ in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. open end, other _____

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive rot., (I) percussion, (J) rotary, (K) wash, other _____

Date Drilled: 9-7-0 Pump intake setting: _____ ft

Driller: Pentor name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ Deep Shallow

Power (type): diesel, elec., gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

Descrip. MP _____ ft above below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level 82 ft above below MP; Ft. below LSD 82 Accuracy: _____

Date meas: N 70 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

WELL NO. 1

V55

Well No. U

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: 113S Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: system _____ series T M aquifer, formation, group MZ

Lithology: S Origin: Aquifer Thickness: 36 ft
Length of well open to: ft 10 Depth to top of: ft 436

MINOR AQUIFER: system _____ series _____ aquifer, formation, group

Lithology: Origin: Aquifer Thickness: _____ ft
Length of well open to: ft _____ Depth to top of: ft _____

Intervals Screened: 2" 5.5

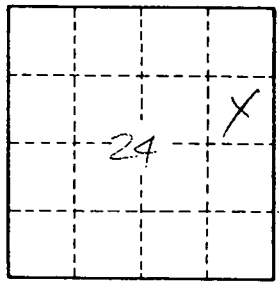
Depth to consolidated rock: ft _____ Source of data:

Depth to basement: ft _____ Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft _____ Coefficient Storage:

Coefficient Perm: gpd/ft² _____ Spec cap: gpm/ft; _____ Number of geologic cards:



Well No. VSS